



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Manabu Sawasaki

Serial No.:

10/767,226

Conf. No.:

2624

Filed:

01/28/2004

For:

SUBSTRATE FOR LIQUID

CRYSTAL DISPLAY AND LIQUID

CRYSTAL DISPLAY UTILIZING

THE SAME

Art Unit:

2871

Examiner:

Ton, Minh Toan

Patent:

7,012,658

Issued:

March 14, 2006

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date Date

Registration No. 29,367

Attorney for Applicant(s)

Certificate
APR 2 5 2006

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: Certificate of Corrections Branch

Dear Sir:

In accordance with 37 C.F.R. § 1.322, patentees, through their attorneys, respectfully request that a Certificate of Correction be issued in the above-referenced patent.

The errors occurred as a result of mistakes on the part of the Patent and Trademark Office and the changes include the following:

On the patent face:

Under (30) Foreign Application Priority Data, delete "Mar. 28, 2002" and insert --March 28, 2003-- (Updated filing receipt).

In the Claims:

Col. 24, line 10, delete "claim 1" and insert --claim 4-- (Response to election/restriction, p. 3, lines 5-6).

REMARKS

A Certificate of Correction incorporating the delineated change is enclosed in duplicate herewith. Since the mistakes were on the part of the Patent and Trademark Office, a Certificate of Correction should be issued without expense to the patentee and such is respectfully requested.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

Patrick G. Burns Registration No. 29,367

April 18, 2006

300 South Wacker Drive Suite 2500 Chicago, Illinois 60606 Telephone: 312.360.0080 Facsimile: 312.360.9315

Customer No. 24978

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

7,012,658

DATED

March 14, 2006

INVENTOR(S) : Manabu Sawasaki

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the patent face:

Under (30) Foreign Application Priority Data, delete "Mar. 28, 2002" and insert

-- March 28, 2003--.

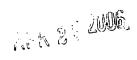
In the Claims:

Col. 24, line 10, delete "claim 1" and insert --claim 4--.

MAILING ADDRESS OF SENDER: Patrick G. Burns GREER, BURNS & CRAIN, LTD. 300 South Wacker Drive, Suite 2500 Chicago, IL 60606 PATENT NO 7,012,658
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March 14, 2006

INVENTOR(S):

Manabu Sawasaki

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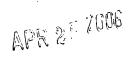
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. O. Day 1450 Alexandria, Vignus 22313-1450 www.uspite.gov

FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D DRAWINGS TOT CLMS ATTY.DOCKET NO IND CLMS (c) DATE 10/767,226 01/28/2004 2871 6 1158 1324.69360

CONFIRMATION NO. 2624

UPDATED FILING RECEIPT

OC000000013694006

Patrick G. Burns GREER, BURNS & CRAIN, LT Suite 2500

300 South Wacker Dr. Chicago, IL 60606

0 8 2004 GREER, BURNS & CRAIN, LTD

Date Mailed: 09/01/2004

PROOF READ A Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Manabu Sawasaki, Kawasaki, JAPAN; Tomonori Tanose, Kawasaki, JAPAN; Katsunori Misaki, Kawasaki, JAPAN;

Assignment For Published Patent Application

FUJITSU DISPLAY TECHNOLOGIES CORPORATION

Power of Attorney: The patent practitioners associated with Customer Number 24978.

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2003-090834 03/28/2003 JAPAN 2003-369354 10/29/2003

If Required, Foreign Filing License Granted: 06/15/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is, US10/767,226

Projected Publication Date: 12/09/2004

Non-Publication Request: No

10-12. (Cancelled)

- 13. (Original) A substrate for a liquid crystal display according to claim 1 = 7, wherein an opening area inside the contour of the bottom varies depending on the position where the resin color filter layer is provided.
- 14. (Original) A substrate for a liquid crystal display according to claim
 4 = 13, wherein the opening area inside the contour of the bottom is different for each color of the resin color filter layer.
 - 15. (Original) A substrate for a liquid crystal display according to claim 7, wherein the resin color filter layer is formed from a negative type photosensitive material.
 - 16. (Original) A liquid crystal display comprising:

a base substrate having a pixel electrode formed in each pixel region, a switching element for driving the pixel electrode, and a color filter layer formed between the switching element and the pixel electrode;

an opposite substrate provided opposite to the base substrate; and a liquid crystal layer sandwiched between the base substrate and the opposite substrate, wherein a substrate for a liquid crystal display according to claim 7 is used as the base substrate.

no note.